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	Application No.	Applicant(s)
Notice of Allowability	10/577,430 Examiner	HARDING ET AL.
	Yaritza Guadalupe-McCall	2859
The MAILING DATE of this communication apportant All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject t	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-13</u> .		
 Acknowledgment is made of a claim for foreign priority under a) All b) □ Some* c) □ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).	
1. 🛛 Certified copies of the priority documents have		
2. Certified copies of the priority documents have	-	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply //ENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the drawithe header according to 37 CFR 1.121(ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal C	late at Amplication
 Notice of References Cited (P10-692) Divide of Draftperson's Patent Drawing Review (PT0-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	• •
	Paper No./Mail Da	te
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>4/27/2006</u> 	7. Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

Reasons for Allowance

- 1. The following is an examiner's statement of reasons for allowance:
 - a. Claims 1 10 are allowable over the Prior Art of Record because it fails to teach or suggest a machine tool accessory including a shank for releasably attaching the accessory to a spindle of a machine tool, the shank being attachable to the spindle in a plurality of orientations and having electrical contacts for electrical communication with complementary electrical contacts at the spindle, the accessory further including a circuit for determining the orientation of the contacts of the shank relative to complementary contacts at the spindle in combination with the remaining limitations of the claims.
 - b. Claims 11 13 are allowable over the Prior Art of Record because it fails to teach or suggest machine tool comprising a machine tool accessory having a shank; the spindle having a shank receiving area for releasably accepting in a plurality of orientations the shank of the machine tool accessory; the machine tool further comprising a first electrical link between the stationary part and the spindle and a second electrical link between the spindle and the shank in the form of a plurality of electrical contacts at the shank and a plurality of complementary electrical contacts at the shank receiving area of the spindle,

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the contacts being arranged such that each is connectable to any one of the complementary contacts in combination with the remaining limitations of the claims.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yaritza Guadalupe McCall whose telephone number is (571)272 -2244. The examiner can normally be reached on 8:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YGM September 26, 2007 Art Unit 2859

Primary Examiner